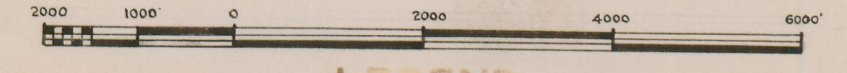


PLATE I
GEOLOGIC MAP
OF THE
SAN PEDRO HILLS
LOS ANGELES COUNTY,
CALIFORNIA

HAMPTON SMITH
MAY 1937
SCALE IN FEET



LEGEND
SEDIMENTARY ROCKS

- PLEISTOCENE **Qpv** PALOS VERDES Includes the Palos Verdes sands & silts upper sandstone & conglomerate & lower sandstone & siltstone.
 - PLEISTOCENE **Qpl** SEPULVEDA Includes lower San Pedro sands, Timms Point and upper sandstone & siltstone highly fossiliferous.
 - LOWER PLIOCENE **Tlm** TIMMS POINT Fossiliferous sandstone.
 - LOWER MIocene **Qal** QUINCY Includes lower sandstone & siltstone.
 - LOWER MIocene **Qm** MIDDLE MIocene Includes lower sandstone & siltstone & cherty shale & limestone.
- IGNEOUS AND METAMORPHIC ROCKS
- UPPER MIOCENE **Tb** BASALT BASALTIC SILLS, DIKES AND (FLOWS ?)
 - JURASSIC ? **Jf** FRANCISCAN GLAUCOPHANE SCHIST, QUARTZITE.